

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 12389950/KBM	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date	(day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/AU2003/001724	24 December 2003		24 December 2002		
Applicant WALTER AND ELIZA HALI	. INSTITUTE OF MI	EDICAL RESEARC	CH et al.		
This international search report has been pre Article 18. A copy is being transmitted to th		Searching Authority an	nd is transmitted to the applicant according to		
This international search report consists of a	total of 4 sheets.	*			
It is also accompanied by a cop	y of each prior art docume	nt cited in this report.			
1. Basis of the report					
a. With regard to the language, the in which it was filed, unless of			s of the international application in the language		
the international search v Authority (Rule 23.1(b)).		s of a translation of the	international application furnished to this		
b. With regard to any nucleotide was carried out on the basis of		nce disclosed in the inte	ernational application, the international search		
contained in the internati	onal application in written	form.			
filed together with the in	ternational application in c	computer readable form			
furnished subsequently to	this Authority in written	form.			
furnished subsequently to	this Authority in compute	er readable form.			
the statement that the sub application as filed has b		en sequence listing does	not go beyond the disclosure in the international		
the statement that the inf	ormation recorded in comp	outer readable form is in	dentical to the written sequence listing has been		
2. Certain claims were found up	asearchable (See Box I).				
3. Unity of invention is lacking	(See Box II).	•			
4. With regard to the title,	the text is approved as a	submitted by the applica	int.		
	the text has been establi	ished by this Authority (to read as follows:		
			0		
5. With regard to the abstract, X	the text is approved as a	submitted by the applica	ant .		
· 🖸	the text has been estable One of the applicant may, report, submit comment	within one month from	: 38.2(b), by this Authority as it appears in Box the date of mailing of this international search		
6. The figure of the drawings to be put	plished with the abstract is	Figure No.			
	as suggested by the app	•	X None of the figures		
	because the applicant fa	iled to suggest a figure	·		
	because this figure bette	er characterizes the inve	ention		



International application No.

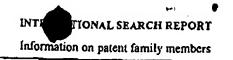
PCT/AU2003/001724

Box I	Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)	ļ
This into	national search report has not been established in respect of certain claims under Article 17(2)(a) for the following	1
1.	Claims Nos:	
	because they relate to subject matter not required to be searched by this Authority, namely:	Ì
2.	X Claims Nos: 1-41 and 44-48 (in part)	
	because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:	
	A complete search of the claims was not economically feasible. Consequently the search was based on constrained peptide sequences as exemplified in the specification.	
3.	Claims Nos:	
,	because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)	
Box II	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This Inte	national Searching Authority found multiple inventions in this International application, as follows:	
_		٠
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims	
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims, it is covered by claims Nos.:	
Remark	n Protest	
	No protest accompanied the payment of additional search fees.	



International application No. PCT/AU2003/001724

		<u>.</u>			PCT/AU200	3/001724	
A	CLASSIFICATION OF SUBJECT MAT	TTER					
Int. Cl. 7:	C07K 7/08; A61K 38/10; A61P 29/00,	35/00,	37/00; G01N 33/	'53 .			
According to	International Patent Classification (IPC) or	r to both	national classifica	tion and IPC	•		
В,	FIELDS SEARCHED				······································	· · · · · · · · · · · · · · · · · · ·	
Minimum doc	rumentation searched (classification system follow	wed by cl	assification symbols)	· · · · · · · ·	·	
	uic database consulted below.		-1.3.4				
Documentatio	n searched other than minimum documentation to	o the exte	nt that such docume	nts are include	ed in the fields sea	rched	
Electronic date STN File R	a base consulted during the international search (egistry: Subsequence search	name of	data base and, where	practicable, s	search terms used)		
C	DOCUMENTS CONSIDERED TO BE RELI	EVANT		-		,	
Category*	Citation of document, with indication, wh					Relevant to claim No.	
v	WO 2000/059526 A1 (THOMAS JEF	FERSC	N UNIVERSIT	Y) 12 Octob	er 2000		
X A	See in particular page 19, Sequence Id.	No. 46	and page 21, lin	e 5 to page	24, line 10.	42, 43 1-41, 44-48	
						1-41, 44-40	
x	WO 2002/020568 A2 (ABBOTT LAB	3ORAT	ORIES) 14 Marc	h 2002			
A	See whole document.					42, 43 - 1-41, 44-48	
	WO 2002/0727/1 46 /PV 77 00 200	 				. 11, 111	
x .	WO 2002/072761 A2 (PHYLOS, INC See in particular page 35, line 6 to page	i.) 19 Se ve 36 lic	eptember 2002 16.15 and floure 3	R Segueno	e Id No. 1	42, 43	
A	1	,, , , , , , , , , , , , , , , , , , , ,	.,	, =, Doding	o Id. 140. 1.	1-41, 44-48	
F	further documents are listed in the continu	uation o	f Box C	X See pat	ent family anne	x	
	categories of cited documents:						
"A" docume	ent defining the general state of the art not considered to be of particular	Γ ^α late	r document publishe	d after the int	emational filing d	ate or priority date	
relevan	ce	. prir	not in conflict with neiple or theory unde	rlying the inv	ention		
"E" earlier :	application or patent but published on or "X e international filing date	Xº doc	ument of particular s sidered novel or can	relevance: the	claimed invention	cannot be	
		who	en the document is to	ken alone			
claim(s) or which is cited to establish the	r" con	ument of particular is sidered to involve ar	relevance; the n inventive ste	claimed invention p when the docum	cannot be ent is combined	
publica special	claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art						
"О" досите	int referring to an oral disclosure, use *&	k" doc	ument member of th	c ant c same patent	family		
"P" docume	on or other means nt published prior to the international						
filing d	ate but later than the priority date claimed			•			
28 January 2	ual completion of the international search 004		Date of mailing of t	he internation	•	CCD 2001	
	ing address of the ISA/AU		Authorized officer	~~~~	- 3	FEB 2004	
USTRALIAN	PATENT OFFICE		VIIIVA				
Ю ВОХ 200, \	WODEN ACT 2606, AUSTRALIA pci@ipaustralia.gov.au		MARIE-ANNE	FAM			
acsimile No.	(02) 6285 3929	1	Telephone No: (02		4		



International application No.
PCT/AU2003/001724

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	nt Document Cited in Search Report		. ,		Patent Family Member	
wo	2000059526	EP	1210098			
wo	2002020568	NONE			·	
wo	2002072761	US	2003032157			
		·	· · ·	<u>.</u> :		END OF ANNEX